

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2408	(604/523-525).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/08/13 17:36
S2	347	(604/526-527).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/08/14 13:37
S3	21	("20020007958" "4842590" "5001825" "5061257" "5238004" "5308342" "5397306" "5437632" "5636641" "5697906" "5911715" "6019736" "6039699" "6142975" "6340441" "6368316" "6387060" "6508803" "6595958" "6596005" "6610930").PN.	US-PGPUB; USPAT	OR	ON	2007/08/16 08:59
S4	2408	(604/523-525).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/08/14 14:08
S5	347	(604/526-527).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/08/14 14:08
S8	1032	(S4 or S5 or S3) AND metal\$3	US-PGPUB; USPAT	OR	ON	2007/08/14 18:47
S9	2412	(604/523-525).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/08/16 09:00
S10	347	(604/526-527).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/08/17 10:17

## EAST Search History

S11	21	("20020007958" "4842590" "5001825" "5061257" "5238004" "5308342" "5397306" "5437632" "5636641" "5697906" "5911715" "6019736" "6039699" "6142975" "6340441" "6368316" "6387060" "6508803" "6595958" "6596005" "6610930").PN.	US-PGPUB; USPAT	OR	ON	2007/08/16 09:00
S12	145	(S9 or S10 or S11) AND (metal\$4 WITH inner) AND (metal\$4 with outer)	US-PGPUB; USPAT	OR	ON	2007/08/16 09:00
S13	2	"5947925".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/16 14:28
S14	4	( S9 S10 S11) and co-draw\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/12 11:33
S15	3	S14 and etch\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/16 17:17
S16	18	(S9 or S10 or S11) AND etch\$3 AND pattern AND (helix or spiral) AND (cell or square or oval or rectangle or triangle or circle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/16 17:18
S17	2412	(604/523-525).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/08/17 10:20
S18	347	(604/526-527).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/08/17 10:20

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S19	21	("20020007958" "4842590" "5001825" "5061257" "5238004" "5308342" "5397306" "5437632" "5636641" "5697906" "5911715" "6019736" "6039699" "6142975" "6340441" "6368316" "6387060" "6508803" "6595958" "6596005" "6610930").PN.	US-PGPUB; USPAT	OR	ON	2007/08/17 10:20
S21	1	(S17 or S18 or S19) and (beta?titanium)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/17 10:21
S22	57	medic\$2 and (beta?titanium)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/17 10:45
S23	61	catheter and linear?elastic AND (nitinol or nickel?titanium or titanium?nickel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/17 10:48
S24	860	etch AND catheter AND metal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/12 12:33
S25	551	etch AND catheter AND metal AND (pattern OR helix OR spiral) AND (cell OR square OR oval OR rectangl\$2 OR triangl\$2 OR circl\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/12 15:57
S26	363	S25 and @ad<"20031202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/12 14:17
S27	227	S24 NOT S26 NOT @ad>"20031202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/12 15:14

## EAST Search History

S28	71	etch\$3 WITH (flexib\$5) SAME (pattern OR helix OR spiral) SAME (cell OR square OR oval OR rectangl\$2 OR triangl\$2 OR circl\$2) AND metal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/12 15:21
S29	2912	(tube OR catheter) SAME etch\$3 SAME remov\$2 SAME (outer OR layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/12 15:22
S30	1074	S29 and pattern	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/12 15:22
S31	1838	S29 NOT S30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/12 15:45
S32	249	(172/169,172).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/09/12 15:45
S33	0	S32 AND extru\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/12 15:45
S34	16887	catheter AND metal AND (pattern OR helix OR spiral) AND (cell OR square OR oval OR rectangl\$2 OR triangl\$2 OR circl\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/12 15:57
S35	4075	S34 and extru\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/12 15:59

## EAST Search History

S36	3407	S35 AND outer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/12 16:00
S37	863	S35 AND outer adj layer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/12 16:14
S38	1657	catheter AND extru\$4 AND etch\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/12 16:14
S39	489	catheter.ti,ab. AND extru\$4 AND etch\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/12 16:41
S40	2	"5248305".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/12 16:43
S41	87	catheter SAME extru\$4 SAME braid SAME metal\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/12 17:39
S42	2	"5891114".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/12 17:39